

Dept.: PP/JF

By: NFO/sb

OSMM&N File No. 217761US0SCIP

Serial No. NEW APPLICATION

In the matter of the Application of: Masahiro SEKINO, et al.

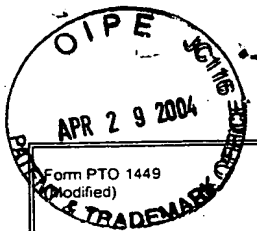
For: NONAQUEOUS ELECTROLYTE AND NONAQUEOUS ELECTROLYTE
SECONDARY BATTERY

The following has been received in the U.S. Patent Office on the date stamped hereon:

- ☒ 96 pp. Specification 32 Claims/Formal Drawings 2 Sheets
and 2 Pages Application Data Sheet
- ☒ Combined Declaration, Petition & Power of Attorney 2 pages
- ☐ List of Inventor Names and Addresses
- ☒ Utility Patent Application Transmittal ☐ CPA
- ☒ Request for Priority ☐ Priority Doc
- ☒ Check for \$1,332.00 ☒ Dep. Acct. Order Form
- ☒ Fee Transmittal Form
- ☒ Assignment/PTO 1595 pages: 3
- ☐ Letter to Official Draftsman
- ☐ Letter Requesting Approval of Drawing Changes
- ☐ Drawings sheets ☐ Formal
- ☐ Letter
- ☐ Amendment
- ☒ Information Disclosure Statement ☒ PTO-1449
- ☐ Cited References
- ☐ Search Report
- ☐ Statement of Relevancy ☐ Cited Pending Applications
- ☐ IDS/Related/List of Related Cases
- ☐ Restriction Response ☐ Election Response
- ☐ Rule 132 Declaration
- ☐ Petition for Extension of Time
- ☐ Notice of Appeal
- ☐ Brief
- ☐ Issue Fee Transmittal
- ☒ White Advance Serial Number Card
- ☐ Small Entity Status is claimed
- ☐
- ☐



Due Date: 12/28/01



Form PTO 1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 217761US0SCIP				SERIAL NO. NEW APPLICATION		
		APPLICANT Masahiro SEKINO, et al.						
		FILING DATE NEW APPLICATION				GROUP		
LIST OF REFERENCES CITED BY APPLICANT								
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
	AL							
	AM							
	AN							
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO			
	AO	4-14769	1/20/92	Japan (with English abstract)			X	
	AP	11-97062	4/9/99	Japan (with English abstract)			X	
	AQ	2000-235868	8/29/00	Japan (with partial English translation)			X	
	AR							
	AS							
	AT							
	AU							
	AV							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
	AW	H. NAKAGAWA, et al., "Relationships Between Polymer Electrolyte Compositions and Characteristics of Lithium-ion Polymer Rechargeable Batteries", THE ELECTROCHEMICAL SOCIETY OF JAPAN, April 4, 2000, pgs. 1-4 and 23 (with partial English translation)						
	AX							
	AY							
	AZ					<input type="checkbox"/> Additional References sheet(s) attached		
Examiner					Date Considered			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

EWY
OSMM&N File No. 217761US0S CIP

Dept.: IP-I

By: NFO/hc

Serial No. 10/026,816

In the matter of the Application of: Masahiro SEKINO, et al.

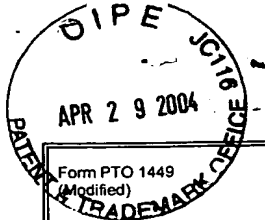
For: NONAQUEOUS ELECTROLYTE AND NONAQUEOUS ELECTROLYTE
SECONDARY BATTERY

Due Date: 02-05-04

The following has been received in the U.S. Patent Office on the date stamped hereon:

- Dep. Acct. Order Form
- Information Disclosure Statement
- Cited References (8)
- EUROPEAN Search Report
- PTO-1449



Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
217761US0S CIPSERIAL NO.
10/026,816

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Masahiro SEKINO, et al.

FILING DATE
December 27, 2001GROUP
1745

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	WO 00/79632	12/28/2000	WIPO (with English Abstract)		X
	AP	0 997 960	05/03/2000	EUROPE		
	AQ	0 398 689	11/22/1990	EUROPE		
	AR	0 478 379	04/01/1992	EUROPE		
	AS	1 096 592	05/02/2001	EUROPE		
	AT	1 030 399	08/23/2000	EUROPE		
	AU	1 187 245	03/13/2002	EUROPE		
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	M. C. SMART, et al., Battery Conference on Applications and Advances, XP-010352824, pages 55-60, "ELECTROLYTES FOR Li-Ion CELLS IN LOW TEMPERATURE APPLICATIONS", January 12, 1999				
	AX					
	AY					
	AZ				<input type="checkbox"/> Additional References sheet(s) attached	

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.